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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/046,575	01/16/2002	Nishizumi Nishimuta	018995-452	4939	
7590 12/16/2008 Platon N. Mandros			EXAM	EXAMINER	
BURNS, DOANE, SWECKER & MATHIS, L.L.P.			FAY, ZC	FAY, ZOHREH A	
P.O. Box 1404 Alexandria, VA 22313-1404		ART UNIT	PAPER NUMBER		
,			1612		
			MAIL DATE	DELIVERY MODE	
			12/16/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/046,575 NISHIMUTA ET AL. Office Action Summary Examiner Art Unit ZOHREH A. FAY 1612 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12 September 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1 and 13-30 is/are pending in the application. 4a) Of the above claim(s) 15-30 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1, 13, 14 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/S5/08)
Paper No(s)/Mail Date ______.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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Claims 1, 13 and 14 are presented for examination.

The amendments, declarations and remarks filed on September 15, 2008 have been received and entered.

Claims 1, 13 and 14 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodman et al. (WO 98/27960) in view of Fleischer (1999, abstract only); or Fleischer (1999) and Miller et al. (1980, abstract only) and further over Canadian Patent 2161737 (submitted by the applicant) for the reasons set forth on pages 2-6 of the office action of May 14, 2008 and the following reasons.

The Application for Canadian patent teaches the use of a topical formulation of metronidazole at the concentrations of 1% cream, 0.75% topical gel and 5% topical suspension for the treatment of inflammatory skin conditions. See Page 1. The above reference makes clear that metronidazole has been previously used at the claimed range concentrations.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive for the reasons discussed in the previous office action and the following reasons. Applicant in his response presents declarations to show the concentration of 0.75% of metronidazole for the treatment inflammatory papules and pustules rosacea. Applicant argues that the exhibits do not teach the use of metronidazole for the treatment of atopic dermatitis. Applicant further argues that the highest concentration of metronidazole used by Curatek pharmaceuticals, Inc. is 1%. Applicant continues by saying that one skilled in the art would not have been motivated to use metronidazole at the claimed concentrations of 1.5-5% for the topical skin

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disorders. The arguments in view of the newly relied upon reference, the application for Canadian Patent 2161737, which teaches the concentration as high as 5% of metronidazole topically for the treatment of inflammatory skin disorders are not considered to be persuasive.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ZOHREH A. FAY whose telephone number is (571)272-0573. The examiner can normally be reached on Monday to Friday 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fredrick Krass can be reached on (571) 272-0580. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ZF /Zohreh A Fay/ Primary Examiner, Art Unit 1612 Application/Control Number: 10/046,575

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